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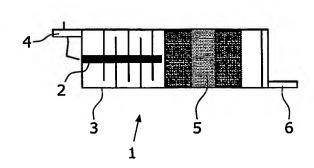
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(54) Title: APPARATUS FOR REDUCING CONTAMINANTS IN A FLUID STREAM COMPRISING A DIELECTRIC BAR-RIER EXCIMER DISCHARGE LAMP



(57) Abstract: An apparatus for reducing contaminants in a fluid stream, the apparatus comprising at least one light source for producing radiant energy to produce radicals in the fluid stream, whereby the light source is a dielectric barrier excimer discharge lamp.